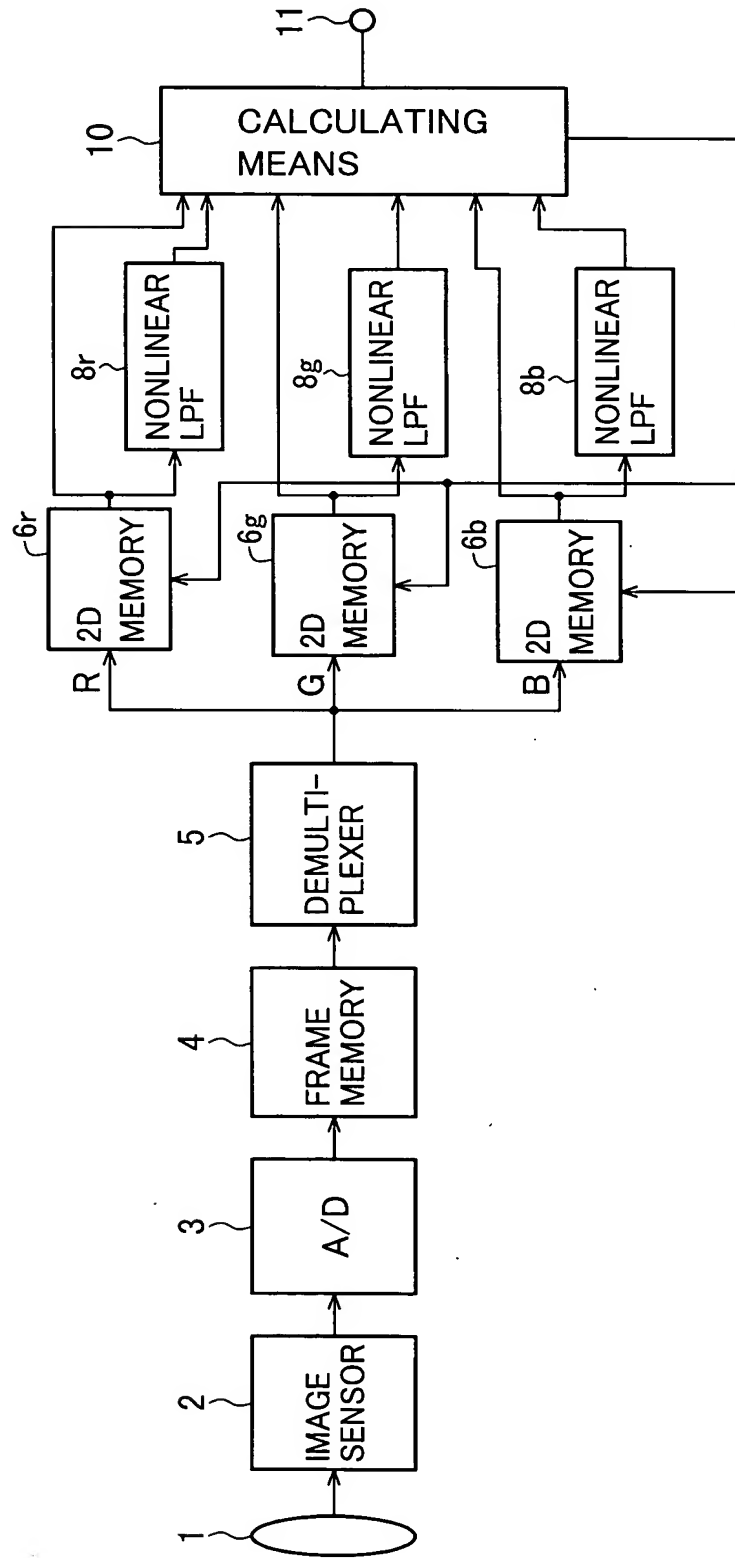


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FIG.1



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**FIG.2**

→ H

	i-3	i-2	i-1	i	i+1	i+2	i+3
j-3	R	G	R	G	R	G	R
j-2	G	B	G	B	G	B	G
j-1	R	G	R	G	R	G	R
j	G	B	G	B	G	B	G
j+1	R	G	R	G	R	G	R
j+2	G	B	G	B	G	B	G
j+3	R	G	R	G	R	G	R

↓ V

**FIG.3**

→ H

	i-3	i-2	i-1	i	i+1	i+2	i+3
j-3	R		R		R		R
j-2							
j-1	R		R		R		R
j							
j+1	R		R		R		R
j+2							
j+3	R		R		R		R

↓ V

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**FIG.4**

→ H

	i-3	i-2	i-1	i	i+1	i+2	i+3
j-3		G		G		G	
j-2	G		G		G		G
j-1		G		G		G	
j	G		G		G		G
j+1		G		G		G	
j+2	G		G		G		G
j+3		G		G		G	

↓ V

**FIG.5**

→ H

	i-3	i-2	i-1	i	i+1	i+2	i+3
j-3							
j-2		B		B		B	
j-1							
j		B		B		B	
j+1							
j+2		B		B		B	
j+3							

↓ V

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**FIG.6**

	i-3	i-2	i-1	i	i+1	i+2	i+3
j-3	RNF	RNF	RNF	RNF	RNF	RNF	RNF
j-2	RNF	RNF	RNF	RNF	RNF	RNF	RNF
j-1	RNF	RNF	RNF	RNF	RNF	RNF	RNF
j	RNF	RNF	RNF	RNF	RNF	RNF	RNF
j+1	RNF	RNF	RNF	RNF	RNF	RNF	RNF
j+2	RNF	RNF	RNF	RNF	RNF	RNF	RNF
j+3	RNF	RNF	RNF	RNF	RNF	RNF	RNF

**FIG.7**

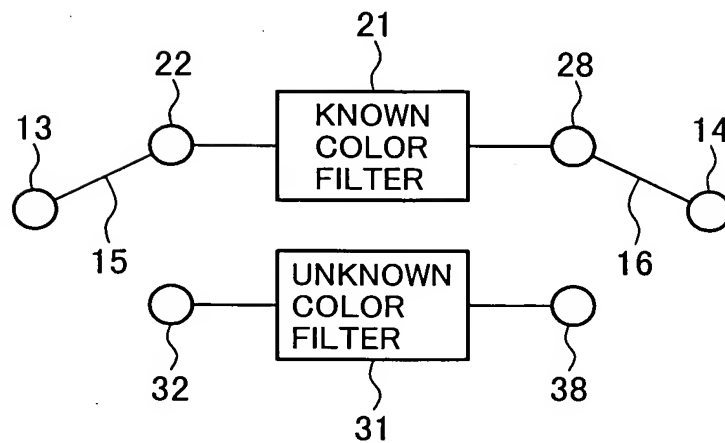
	i-3	i-2	i-1	i	i+1	i+2	i+3
j-3	GNF	GNF	GNF	GNF	GNF	GNF	GNF
j-2	GNF	GNF	GNF	GNF	GNF	GNF	GNF
j-1	GNF	GNF	GNF	GNF	GNF	GNF	GNF
j	GNF	GNF	GNF	GNF	GNF	GNF	GNF
j+1	GNF	GNF	GNF	GNF	GNF	GNF	GNF
j+2	GNF	GNF	GNF	GNF	GNF	GNF	GNF
j+3	GNF	GNF	GNF	GNF	GNF	GNF	GNF

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**FIG.8**

	i-3	i-2	i-1	i	i+1	i+2	i+3
j-3	BNF	BNF	BNF	BNF	BNF	BNF	BNF
j-2	BNF	BNF	BNF	BNF	BNF	BNF	BNF
j-1	BNF	BNF	BNF	BNF	BNF	BNF	BNF
j	BNF	BNF	BNF	BNF	BNF	BNF	BNF
j+1	BNF	BNF	BNF	BNF	BNF	BNF	BNF
j+2	BNF	BNF	BNF	BNF	BNF	BNF	BNF
j+3	BNF	BNF	BNF	BNF	BNF	BNF	BNF

**FIG.9**



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FIG.10

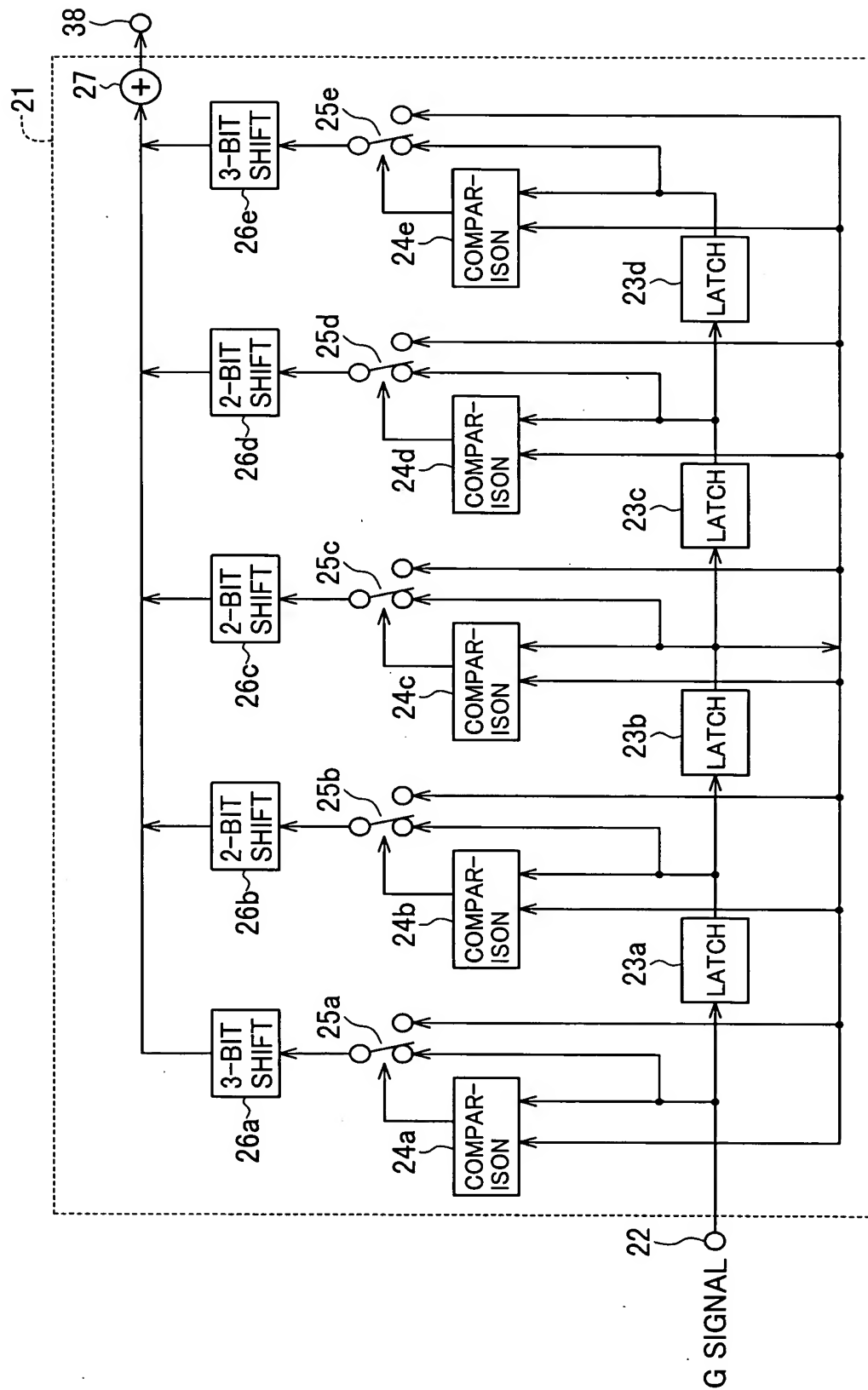
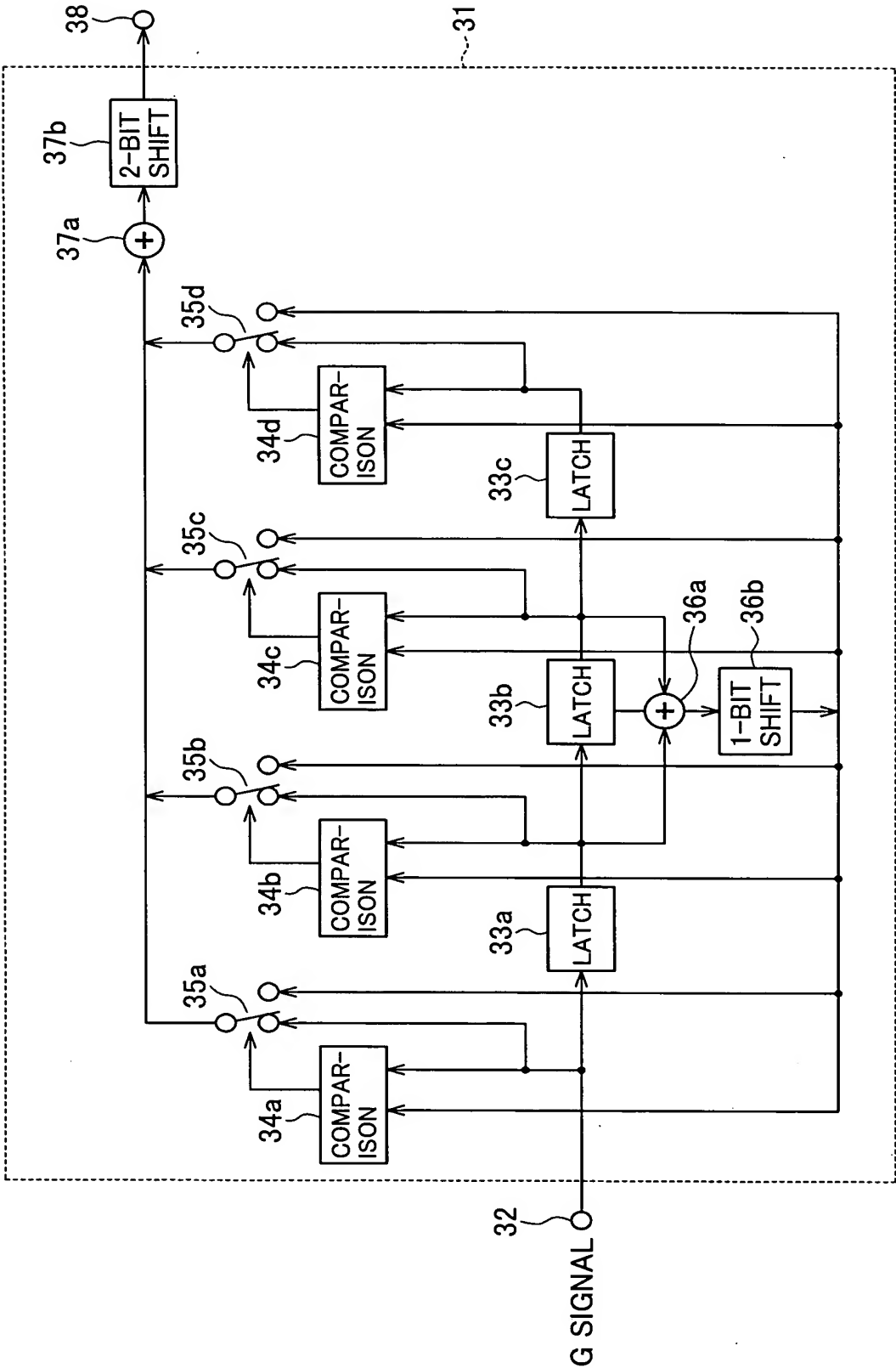


FIG.11



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**FIG.12**

	i-3	i-2	i-1	i	i+1	i+2	i+3
j-3		G		G		G	
j-2	G		G		G		G
j-1		G		G		G	
j	G		G		G		G
j+1		G		G		G	
j+2	G		G		G		G
j+3		G		G		G	

**FIG.13**

	i-5	i-4	i-3	i-2	i-1	i	i+1	i+2	i+3
j-4	G		G		G		G		G
j-3		G		G		G		G	
j-2	G		G		G		G		G
j-1		G		G		G		G	
j	G		G		G		G		G
j+1		G		G		G		G	
j+2	G		G		G		G		G
j+3		G		G		G		G	
j+4	G		G		G		G		G



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**FIG.14**

	i-3	i-2	i-1	i	i+1	i+2	i+3	i+4
j-3	R		R		R		R	
j-2								
j-1	R		R		R		R	
j								
j+1	R		R		R		R	
j+2								
j+3	R		R		R		R	
j+4								

**FIG.15**

	i-4	i-3	i-2	i-1	i	i+1	i+2	i+3
j-3		R		R		R		R
j-2								
j-1		R		R		R		R
j								
j+1		R		R		R		R
j+2								
j+3		R		R		R		R
j+4								

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**FIG.16**

	i-3	i-2	i-1	i	i+1	i+2	i+3	i+4
j-3	R		R		R		R	
j-2								
j-1	R		R		R		R	
j								
j+1	R		R		R		R	
j+2								
j+3	R		R		R		R	
j+4								

**FIG.17**

	i-4	i-3	i-2	i-1	i	i+1	i+2	i+3
j-3		R		R		R		R
j-2								
j-1		R		R		R		R
j								
j+1		R		R		R		R
j+2								
j+3		R		R		R		R
j+4								

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**FIG.18**







	i-3	i-2	i-1	i	i+1	i+2	i+3	i+4
j-3								
j-2		B		B		B		B
j-1								
j		B		B		B		B
j+1								
j+2		B		B		B		B
j+3								
j+4		B		B		B		B

**FIG.19**





	i-4	i-3	i-2	i-1	i	i+1	i+2	i+3
j-3								
j-2	B		B		B		B	
j-1								
j	B		B		B		B	
j+1								
j+2	B		B		B		B	
j+3								
j+4	B		B		B		B	

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**FIG.20**

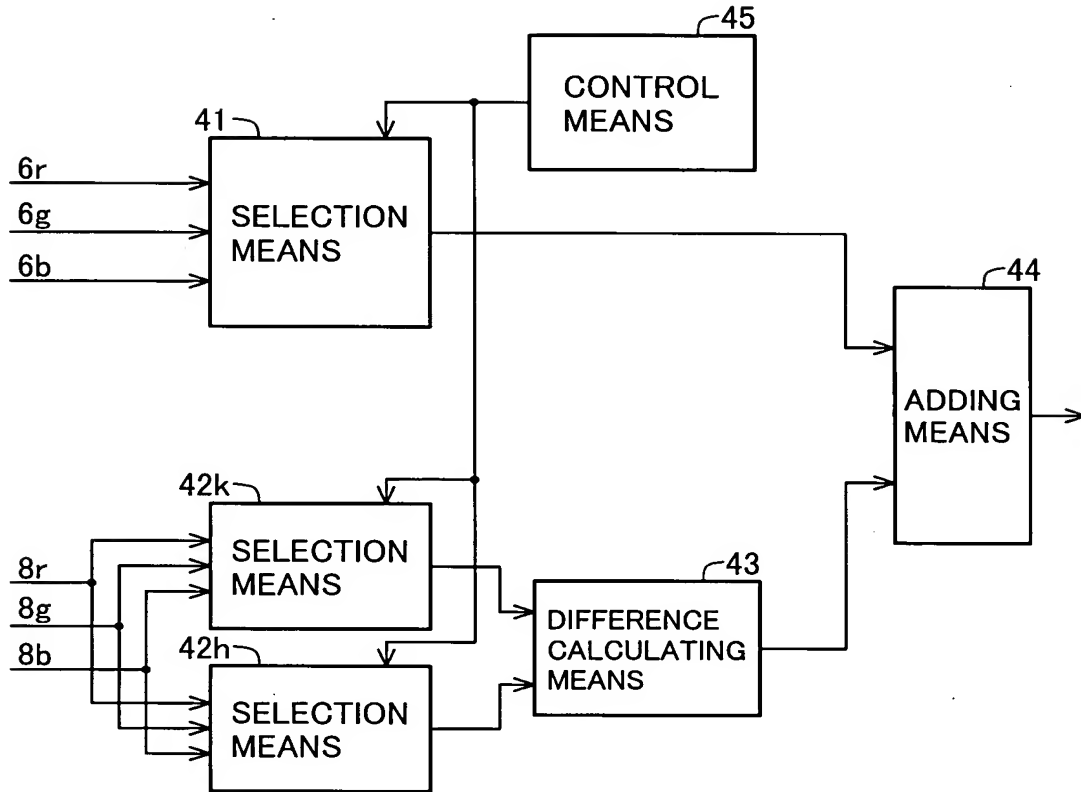
	i-3	i-2	i-1	i	i+1	i+2	i+3	i+4
j-3								
j-2		B		B		B		B
j-1								
j								B
j+1								
j+2								B
j+3								
j+4		B		B		B		B

**FIG.21**

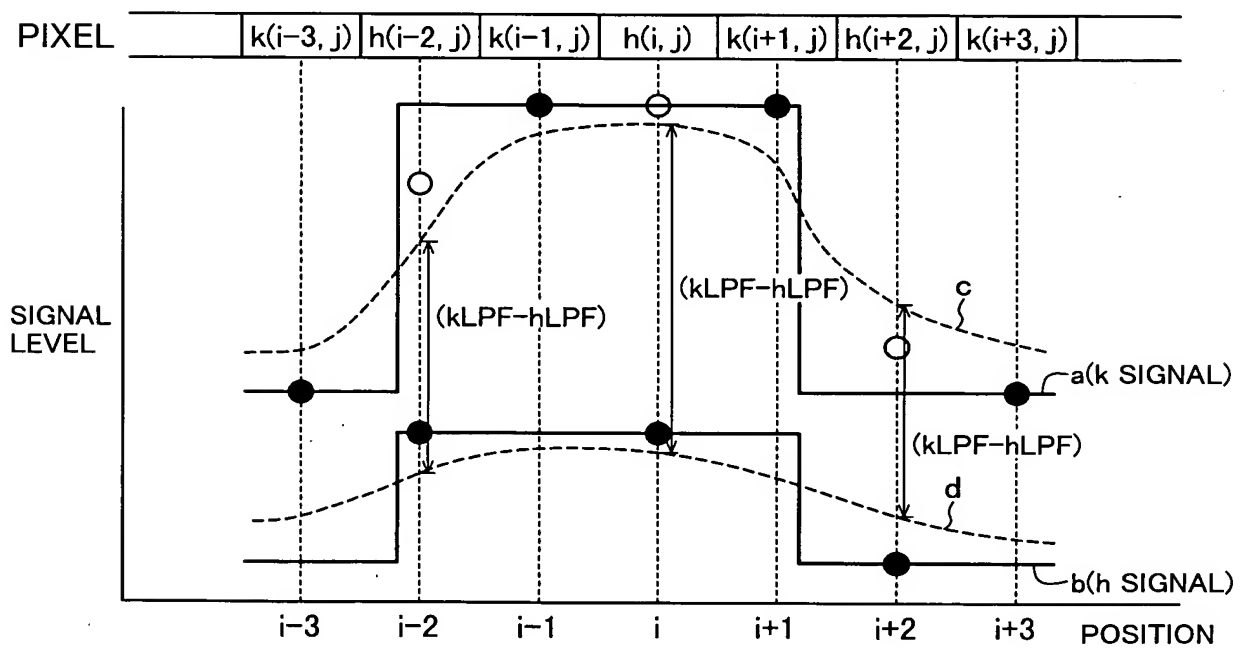
	i-4	i-3	i-2	i-1	i	i+1	i+2	i+3
j-3								
j-2	B		B		B		B	
j-1								
j	B						B	
j+1								
j+2	B						B	
j+3								
j+4	B		B		B		B	

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**FIG.22**

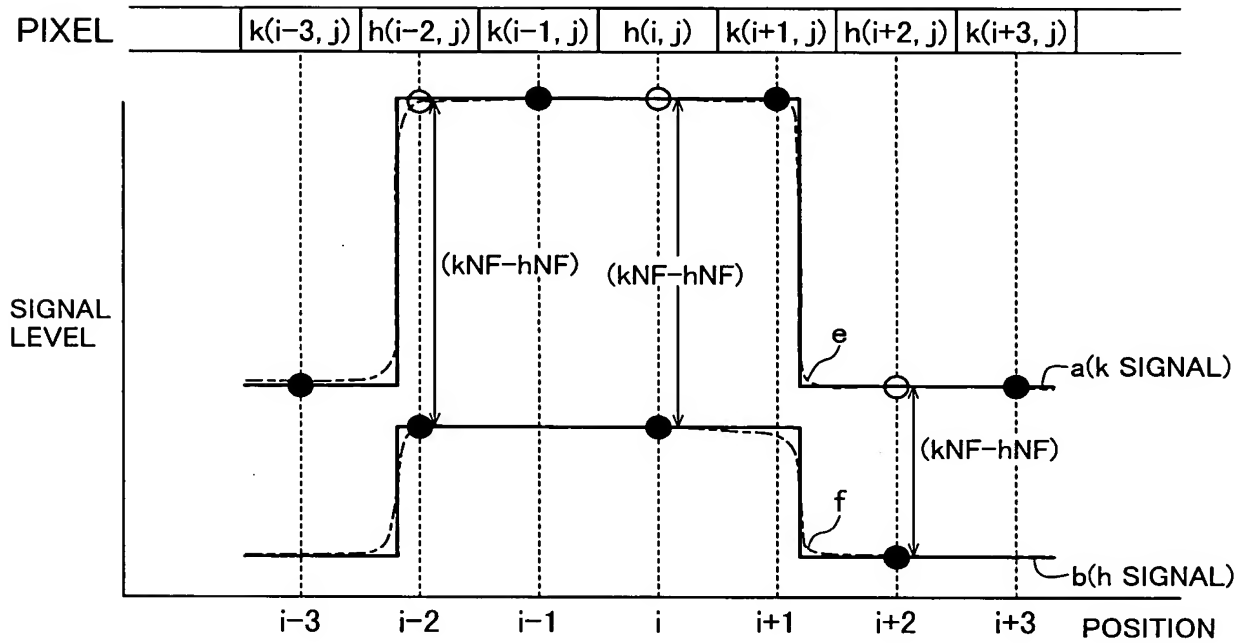


**FIG.23**

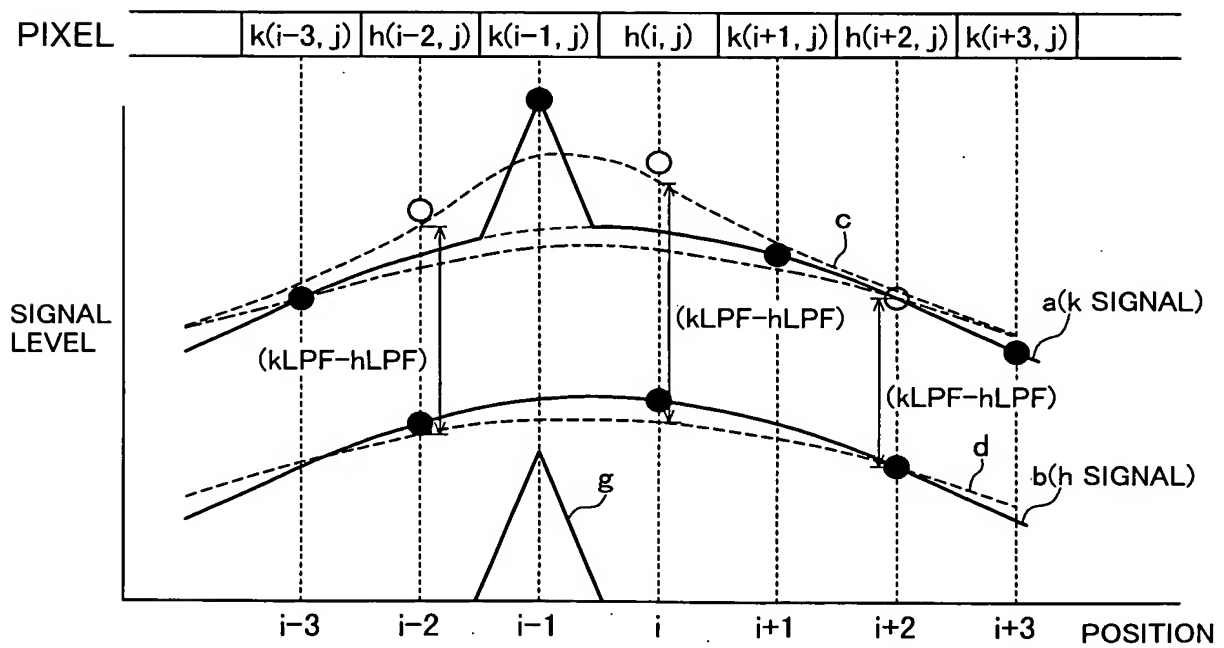


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**FIG.24**

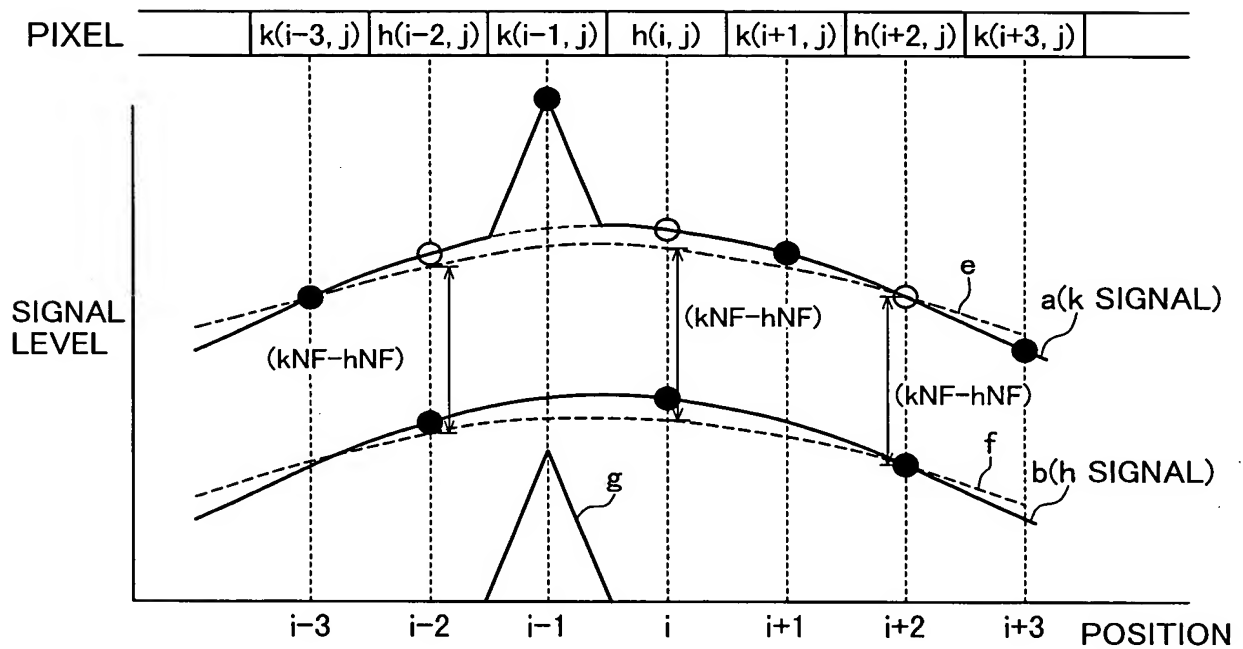


**FIG.25**

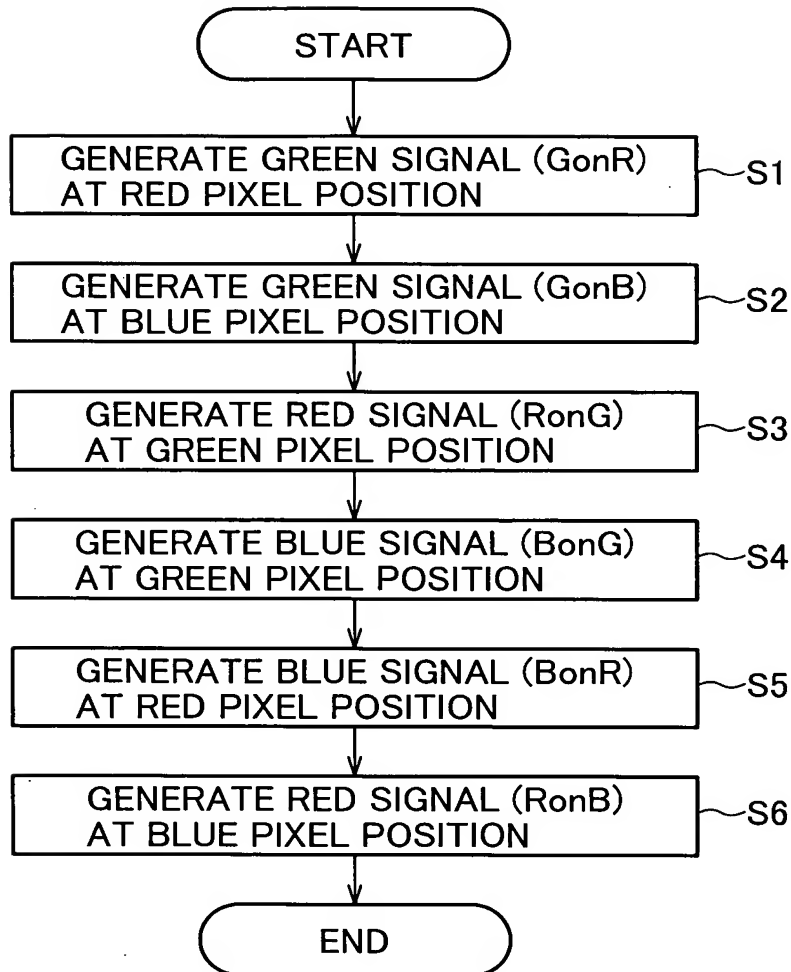


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**FIG.26**



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**FIG.27****FIG.28**

	i-3	i-2	i-1	i	i+1	i+2	i+3
j-3	gr	G	gr	G	gr	G	gr
j-2	G		G		G		G
j-1	gr	G	gr	G	gr	G	gr
j	G		G		G		G
j+1	gr	G	gr	G	gr	G	gr
j+2	G		G		G		G
j+3	gr	G	gr	G	gr	G	gr



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**FIG.29**

	i-3	i-2	i-1	i	i+1	i+2	i+3
j-3	gr	G	gr	G	gr	G	gr
j-2	G	gb	G	gb	G	gb	G
j-1	gr	G	gr	G	gr	G	gr
j	G	gb	G	gb	G	gb	G
j+1	gr	G	gr	G	gr	G	gr
j+2	G	gb	G	gb	G	gb	G
j+3	gr	G	gr	G	gr	G	gr

**FIG.30**

	i-3	i-2	i-1	i	i+1	i+2	i+3
j-3	R	rg	R	rg	R	rg	R
j-2	rg		rg		rg		rg
j-1	R	rg	R	rg	R	rg	R
j	rg		rg		rg		rg
j+1	R	rg	R	rg	R	rg	R
j+2	rg		rg		rg		rg
j+3	R	rg	R	rg	R	rg	R

**FIG.31**

	i-3	i-2	i-1	i	i+1	i+2	i+3
j-3		bg		bg		bg	
j-2	bg	B	bg	B	bg	B	bg
j-1		bg		bg		bg	
j	bg	B	bg	B	bg	B	bg
j+1		bg		bg		bg	
j+2	bg	B	bg	B	bg	B	bg
j+3		bg		bg		bg	

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**FIG.32**

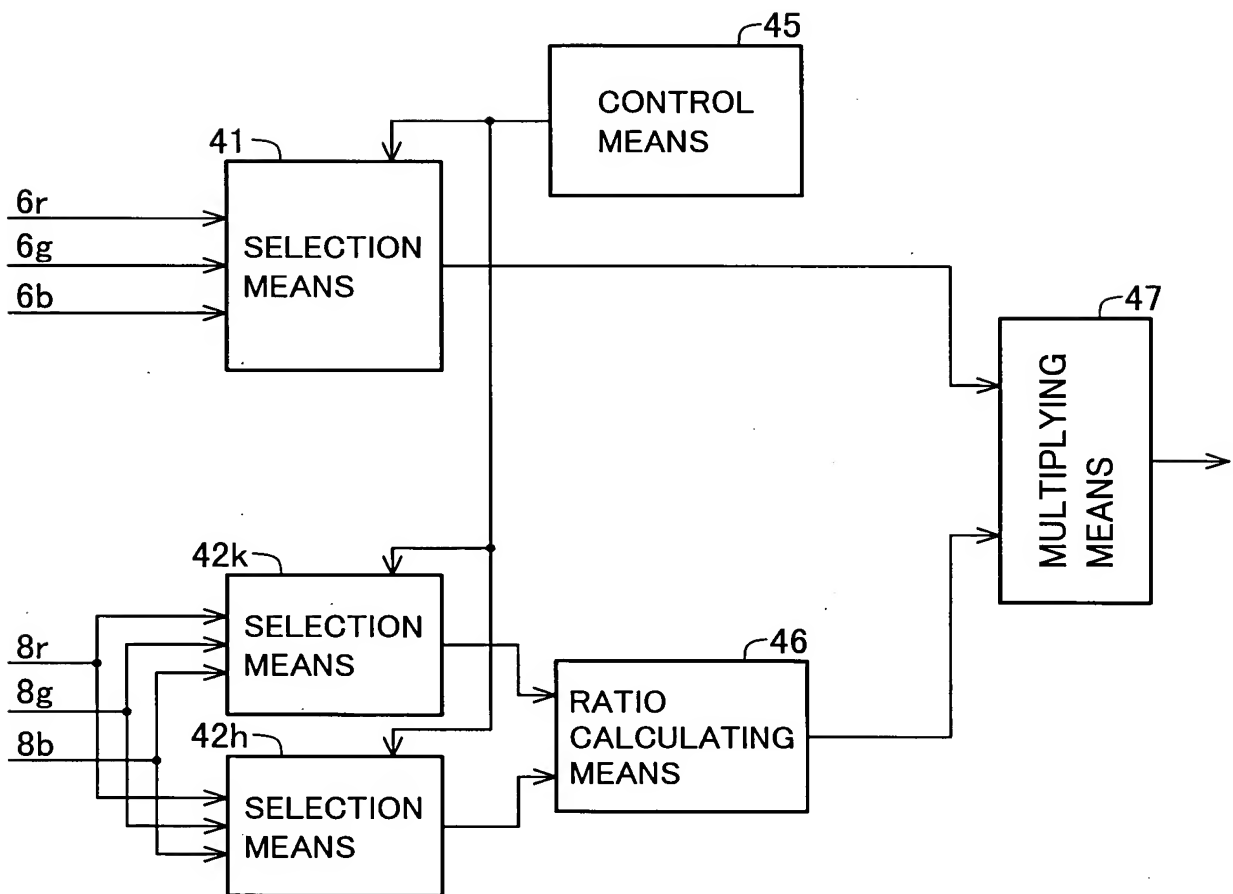
	i-3	i-2	i-1	i	i+1	i+2	i+3
j-3	R	rg	R	rg	R	rg	R
j-2	rg	rb	rg	rb	rg	rb	rg
j-1	R	rg	R	rg	R	rg	R
j	rg	rb	rg	rb	rg	rb	rg
j+1	R	rg	R	rg	R	rg	R
j+2	rg	rb	rg	rb	rg	rb	rg
j+3	R	rg	R	rg	R	rg	R

**FIG.33**

	i-3	i-2	i-1	i	i+1	i+2	i+3
j-3	br	bg	br	bg	br	bg	br
j-2	bg	B	bg	B	bg	B	bg
j-1	br	bg	br	bg	br	bg	br
j	bg	B	bg	B	bg	B	bg
j+1	br	bg	br	bg	br	bg	br
j+2	bg	B	bg	B	bg	B	bg
j+3	br	bg	br	bg	br	bg	br

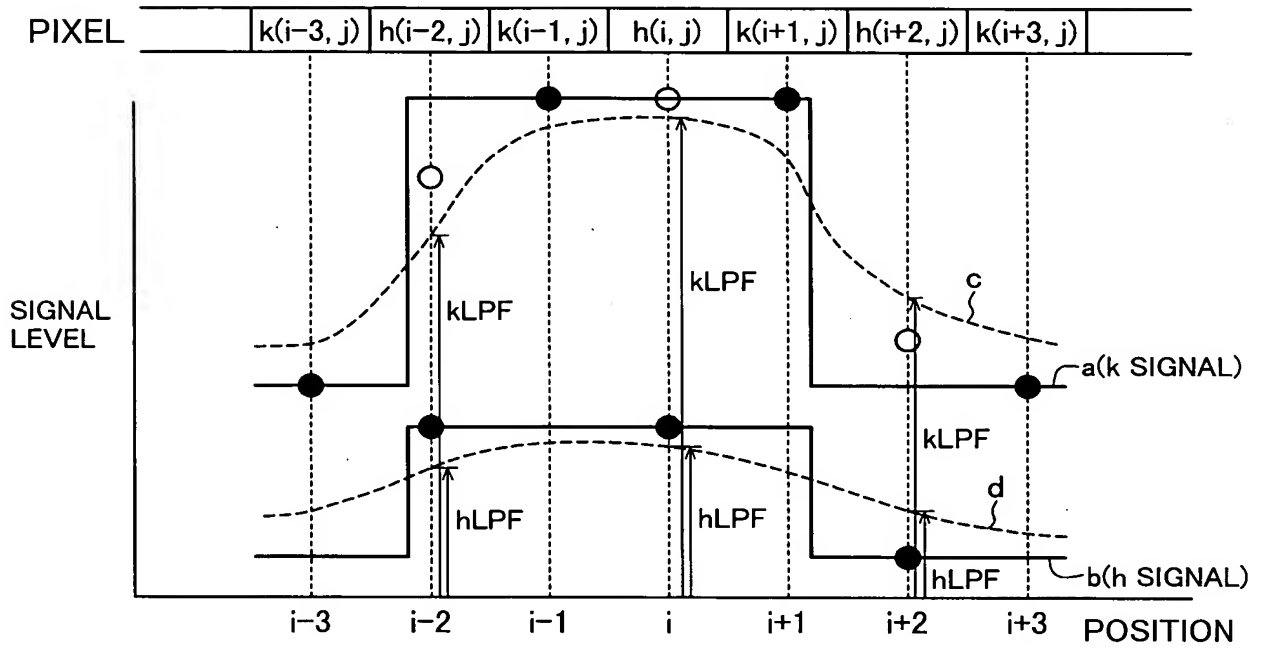
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**FIG.34**

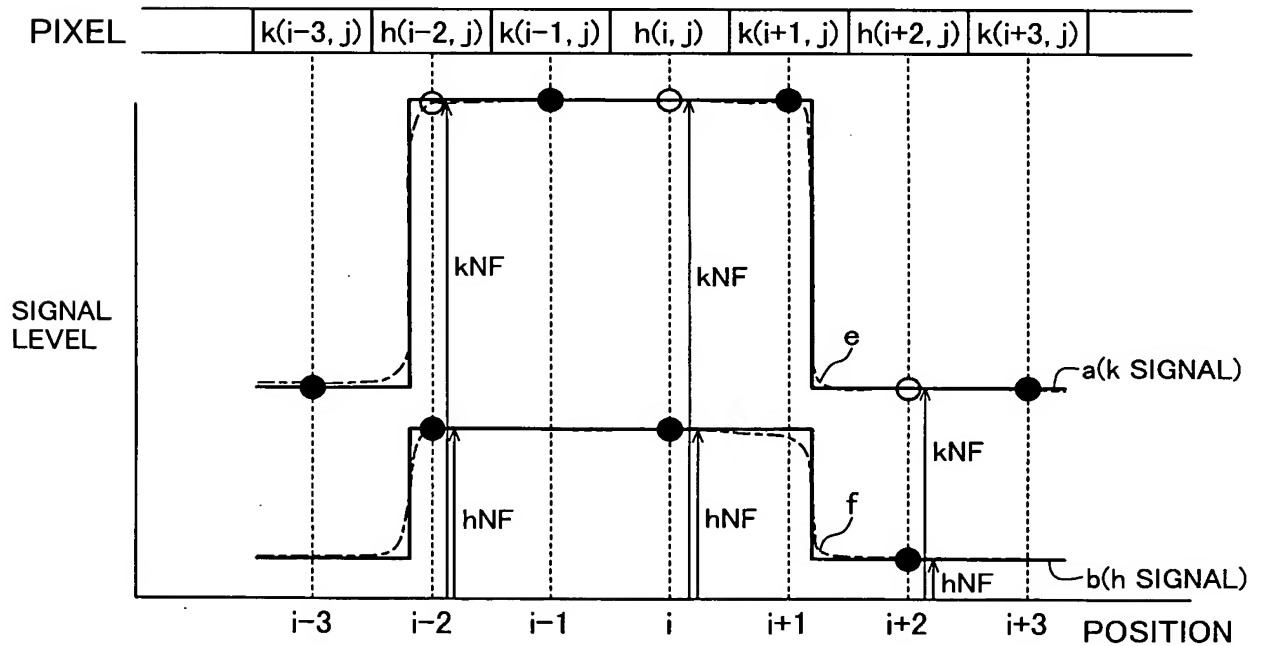


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**FIG.35**

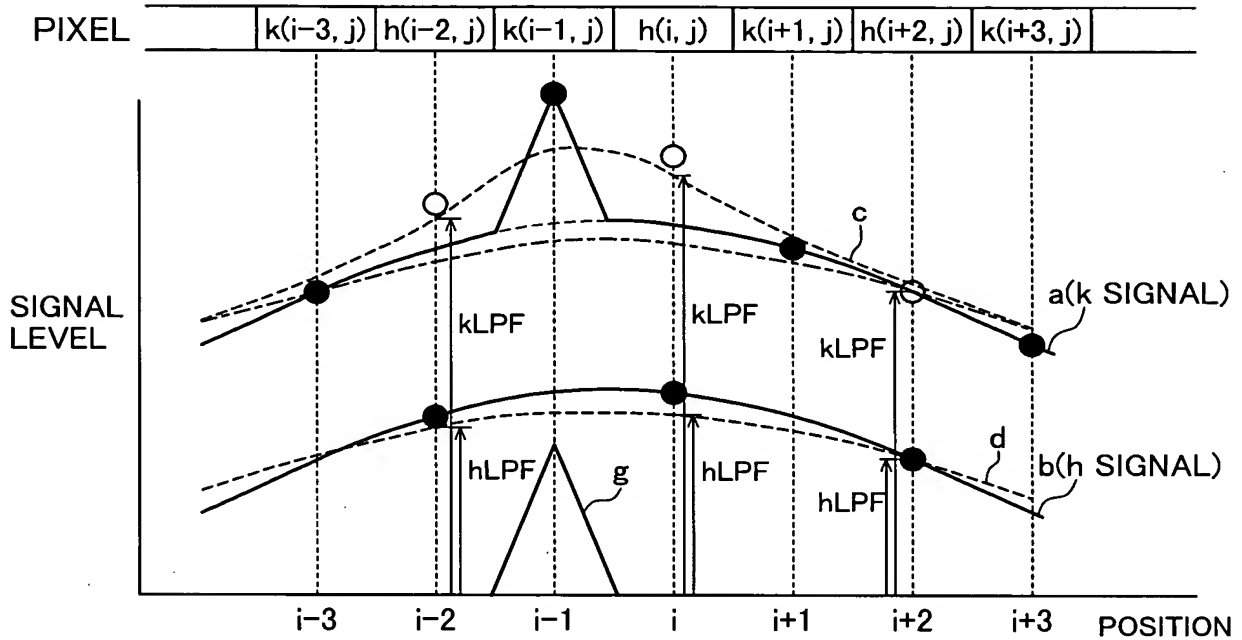


**FIG.36**



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**FIG.37**



**FIG.38**

